(The information in this table indicates the dominant soil condition but does not eliminate the need for onsite investigation. The numbers in the value columns range from 0.01 to 1.00. The larger the value, the greater the limitation. See text for further explanation of ratings in this table.)

Print date: 07/15/2002

Map symbol and soil name	Pct. of map unit	manure and food processing was	-	Application of sewage sludge		Disposal of wastewater by irrigation	
		Rating class and limiting features	Value	Rating class and limiting features		Rating class and limiting features	Value
AdA: Aldino	- - 95 	 Very limited Restricted permeability	1.00	 Very limited Low adsorption	1.00	 Very limited Low adsorption	1.00
		Low adsorption Depth to	1.00	permeability	1.00	permeability	1.00
		saturated zone Too acid 	0.73	Depth to saturated zone	1.00	 Depth to saturated zone 	1.00
AdB2: Aldino	 - 95 	 Very limited Restricted permeability	1.00	 Very limited Low adsorption 	11.00	 Very limited Low adsorption 	1.00
		Low adsorption Depth to	1.00	permeability	1.00	permeability	1.00
		saturated zone Too acid 	0.73	Depth to saturated zone	1.00	Depth to saturated zone Too steep for surface application	1.00
AdC2: Aldino	- 95 	 Very limited Restricted		 Very limited Low adsorption		 Very limited Low adsorption	1.00
		permeability Low adsorption 	1.00	Restricted permeability	1.00	Too steep for surface application	1.00
		Depth to saturated zone Too acid	1.00	 Depth to	1.00	Restricted permeability	1.00
		 Slope 	0.63	saturated zone Slope 	0.63	 Depth to saturated zone	1.00
AsC: Aldino	 - 95 	Restricted permeability	11.00	Ī	11.00	ĺ	1.00
		Low adsorption Large stones on	1.00 1.00	permeability	1.00 1.00	permeability	1.00 1.00
		the surface Depth to saturated zone		 Large stones on			1.00

Table AWM-1.--Agricultural Waste Management--Continued

Map symbol and soil name	Pct. of map unit	manure and food processing was	_	Application of sewage sludge		Disposal of wastewater by irrigation	
	 	 Rating class and limiting features	Value	 Rating class and limiting features		 Rating class and limiting features 	Value
		Too acid	0.73	Depth to saturated zone	11.00	Too steep for surface application	1.00
AuB: Aldino	50	Restricted permeability	11.00	į.	11.00	Ī	11.00
		Low adsorption Depth to	1.00	permeability	11.00	Restricted permeability Too acid	11.00
		saturated zone Too acid 	0.73	Depth to saturated zone 	1.00	Depth to saturated zone Too steep for surface application	1.00
Urban Land	30	 Not rated 	 	 Not rated 	 	 Not rated 	
Av: Alluvial Land	100	 Not rated 	 	 Not rated 	 	 Not rated 	
BaA:	 	 	 	 	 	 	
Baile	100	Very limited Restricted permeability Depth to saturated zone Low adsorption Too acid Runoff limitation	1.00 1.00 1.00 0.73	İ	1.00 1.00 1.00 1.00 1.00	saturated zone Low adsorption Restricted permeability	 1.00 1.00 1.00 1.00
	100	 Very limited Restricted permeability Depth to saturated zone Low adsorption Too acid Runoff limitation	 1.00 1.00 0.73		 1.00 1.00 1.00 1.00	Very limited Depth to saturated zone Low adsorption Restricted permeability Too acid Too steep for surface application	 1.00 1.00 1.00 1.00 1.00 0.68
BmA: Baltimore	100		1.00	 Very limited Low adsorption	1.00	 Very limited Low adsorption	11.00

Table AWM-1.--Agricultural Waste Management--Continued

Map symbol and soil name	Pct. of map unit	manure and food processing was	_	Application of sewage sludge		Disposal of wastewater by irrigation	ı
		 Rating class and limiting features		Rating class and limiting features			Value
		Too acid	0.03	Too acid	0.14	Too acid	0.14
BmB2: Baltimore	- 100 			Low adsorption	1.00	 Very limited Low adsorption Too steep for surface application Too acid	11.00
BmC2: Baltimore	- 100 			Low adsorption	1.00	 Very limited Low adsorption Too steep for surface	1.00
		 Too acid 	0.03	 Too acid 	0.14	application Too steep for sprinkler application Too acid	0.78
BnB: Baltimore	- 50 					 Very limited Low adsorption Too acid Too steep for surface application	11.00
Urban Land	- i 30 i	 Not rated 	 	 Not rated 		 Not rated 	
Br: Barclay	 - 95 		1.00	Depth to saturated zone	11.00	 - Very limited Low adsorption Depth to saturated zone Too acid	1.00
BtA: Beltsville	 - 95 	Restricted permeability Low adsorption Depth to saturated zone	1.00 1.00 1.00	Low adsorption Restricted permeability Too acid	1.00 1.00 1.00	 Very limited Low adsorption Restricted permeability Too acid	1.00
BtB: Beltsville	 - 95 	Too acid Very limited Restricted permeability Low adsorption	0.73 1.00	Depth to saturated zone Very limited Low adsorption Restricted permeability	1.00 1.00 1.00	Depth to saturated zone Very limited Low adsorption Restricted permeability	1.00

Table AWM-1.--Agricultural Waste Management--Continued

	Pct. of map unit	of manure and food- ap processing wast		Application of sewage sludg 		Disposal of wastewater by irrigation	1
	 	 Rating class and limiting features 		 Rating class and limiting features		 Rating class and limiting features 	Value
		Depth to saturated zone	1.00	Too acid	1.00	Too acid	1.00
	 	Too acid	0.73	Depth to saturated zone	1.00	Depth to saturated zone Too steep for surface application	1.00
BtC2: Beltsville	 95 	 Very limited Restricted permeability		 Very limited Low adsorption	1.00	 Very limited Low adsorption	1.00
		Low adsorption	1.00		1.00	•	1.00
		Depth to	1.00	permeability Too acid	11.00	permeability Too acid	1.00
	 	saturated zone Too acid 	0.73	 Depth to saturated zone 	 1.00 	Too steep for surface application Depth to saturated zone	1.00
BuB: Beltsville Urban Land	 	Restricted permeability Low adsorption Depth to saturated zone Too acid	1.00 1.00 1.00 1.00 1.00	Restricted permeability Too acid	1.00 1.00 1.00 1.00 1.00	Restricted permeability	1.00
BuC: Beltsville	 50 	 	1.00	İ	11.00	Restricted permeability Too acid	1.00
Urban Land	 30 	 Not rated 		 Not rated 	 	 Not rated 	

Table AWM-1.--Agricultural Waste Management--Continued

Map symbol Po and soil name c ma un		manure and food processing was	Application of sewage sludg 		Disposal of wastewater by irrigation	ı	
	 	Rating class and limiting features		Rating class and limiting features		Rating class and limiting features	Value
BwB2: Brandywine	- 100			Too acid	1.00 1.00	Too steep for surface application	 1.00 1.00 0.68
BwC2:		Droughty 	0.24			Droughty	0.24
Brandywine	- 100					surface	11.00
		 Slope Leaching limitation	0.63		0.63	application Too acid Too steep for sprinkler application	11.00
	İ	Droughty	0.24	i I	i I	Droughty	0.24
ByD2: Brandywine	- 100	Slope	11.00			Too steep for surface	 1.00 1.00
		 Too acid 	0.73	 Too acid 	1.00	application Too steep for sprinkler application	1.00
		Leaching limitation Droughty	0.45	Droughty	0.28		1.00
ByD3: Brandywine	- 100	 Very limited Slope Low adsorption	 1.00 1.00			 Very limited Low adsorption Too steep for surface	11.00
		 Too acid 	0.73	 Too acid 	11.00	application Too steep for sprinkler	1.00
		 Leaching limitation	0.45	 Droughty 	0.28	application Too acid 	1.00
	İ	Droughty	0.28	i I	İ	Droughty	0.28
ByE: Brandywine	- 100	 Very limited Slope Low adsorption 	1.00	 Very limited Low adsorption Slope 	11.00	 Very limited Low adsorption Too steep for surface	11.00
		 Too acid 	0.73	 Too acid 	11.00	application Too steep for sprinkler	11.00
		 Leaching limitation	0.45	 Droughty 	0.28	application Too acid 	11.00

Table AWM-1.--Agricultural Waste Management--Continued

Map symbol and soil name	Pct. of map unit	manure and food processing was		Application of sewage sludge		Disposal of wastewater by irrigation	ı
		Rating class and limiting features		Rating class and limiting features		 Rating class and limiting features	Value
		Droughty	0.28			Droughty	0.28
CaA: Captina	 - 95 	 Very limited Restricted permeability Depth to saturated zone Too acid	1.00	Restricted permeability Depth to saturated zone	1.00 0.86	 Very limited Restricted permeability Depth to saturated zone Too acid	1.00
CaB2: Captina	 - 95 	 Very limited Restricted permeability Depth to saturated zone Too acid	1.00 0.86	permeability Depth to saturated zone	1.00 0.86		 1.00 0.86 0.77 0.68
CcA: Chester	- 100		1.00	Low adsorption	11.00	 Very limited Low adsorption Too acid	11.00
CcB2: Chester	100			Low adsorption		 Very limited Low adsorption Too acid Too steep for surface application	11.00
CcC2: Chester	100	Low adsorption Slope 		Low adsorption Too acid	11.00	 Very limited Low adsorption Too steep for surface application Too acid Too steep for sprinkler application	 1.00 1.00 1.00 1.00 0.78
CgB2: Chester	 - 100 	 Very limited Low adsorption Too acid 	11.00	 Very limited Low adsorption Too acid 	 1.00 1.00	 Very limited Low adsorption Too acid Too steep for surface application	 1.00 1.00 0.68
CgC2: Chester	100	 Very limited Low adsorption Slope 	11.00	 Very limited Low adsorption Too acid 	11.00	 Very limited Low adsorption Too steep for surface application	11.00

Table AWM-1.--Agricultural Waste Management--Continued

Map symbol and soil name	Pct. of map unit	manure and food processing was	-	Application of sewage sludge		Disposal of wastewater by irrigation	
		Rating class and limiting features		Rating class and limiting features			Value
		Too acid	0.50	Slope	0.63	Too acid Too steep for sprinkler application	11.00
ChB2: Chillum	- 100 			Low adsorption		 Very limited Low adsorption Too acid Too steep for surface application	 1.00 1.00 0.08
Chc2: Chillum	100	 Very limited Low adsorption Too acid 	11.00	 Very limited Low adsorption Too acid 	11.00		 1.00 1.00 1.00 0.10
Chc3: Chillum	100	 Very limited Low adsorption Too acid 	11.00	Low adsorption	1.00		 1.00 1.00 1.00 0.10
CkB2: Chillum	50			Low adsorption		 Very limited Low adsorption Too acid Too steep for surface application	11.00
Neshaminy	- 30	Restricted	0.50		0.91	Too acid	0.91
		permeability Too acid 	0.32	Restricted permeability	 0.37 		0.37
CkC2: Chillum	- 50 	 Very limited Low adsorption Too acid 	1.00		1.00		11.00

Table AWM-1.--Agricultural Waste Management--Continued

Map symbol and soil name	Pct. of map unit	manure and food processing was	_	Application of sewage sludge		Disposal of wastewater by irrigation	
		 Rating class and limiting features	Value	 Rating class and limiting features		 Rating class and limiting features 	Value
						Too steep for sprinkler application	0.10
Neshaminy	30	Somewhat limited Restricted permeability	0.50	Somewhat limited Too acid		 Very limited Too steep for surface	1.00
		 Too acid	0.32	•	0.37	application Too acid	0.91
			 	permeability 	 	Restricted permeability Too steep for sprinkler application	0.37
CkD2: Chillum	 - 50 	 Very limited Low adsorption Slope 				surface	11.00
		 Too acid 	0.50	Slope 	0.84	application Too acid Too steep for sprinkler application	1.00
Neshaminy	30	 Somewhat limited Slope 		Somewhat limited Too acid 		 Very limited Too steep for surface	1.00
		Restricted	0.50	Slope	0.84	application Too acid	0.91
		permeability Too acid 	0.32	Restricted permeability	0.37	sprinkler application	0.90
		 			 	Restricted permeability	0.37
ClB: Chillum	 - 50 	 Very limited Low adsorption Too acid	11.00		1.00	 Very limited Low adsorption Too acid	1.00
Urban Land	- 30 -	 Not rated		 Not rated		 Not rated 	
ClD:		 	 	 	 	 	
Chillum	- 50 	 Very limited Low adsorption Too acid 	11.00	 Very limited Low adsorption Too acid 	 1.00 1.00	 Very limited Low adsorption Too steep for surface	1.00
		 Slope	0.16	 Slope	0.16	application Too acid	11.00

Table AWM-1.--Agricultural Waste Management--Continued

Map symbol and soil name	Pct. of map unit	manure and food processing was	_	Application of sewage sludge		Disposal of wastewater by irrigation	
		 Rating class and limiting features	Value	 Rating class and limiting features		 Rating class and limiting features	Value
						Too steep for sprinkler application	0.40
Urban Land	30 	 Not rated 		 Not rated 		 Not rated 	
CmB: Christiana	100			 Very limited		 Very limited	
		Low adsorption Too acid Restricted permeability 	1.00 0.86 0.81 	Too acid	1.00 1.00 0.68 	Too acid	1.00 1.00 0.68 0.08
CmC2: Christiana	100	 Very limited Low adsorption Too acid Restricted permeability 	 1.00 0.86 0.81 	Too acid			 1.00 1.00 1.00 0.68 0.10
CnB2: Chrome	100		11.00			 Very limited Low adsorption Too steep for surface	11.00
		 Depth to bedrock 	0.42	 Depth to bedrock 	0.42	application	0.65
Coc3: Chrome	100 		11.00	 Very limited Low adsorption Droughty 		 Very limited Low adsorption Too steep for surface application	 1.00 1.00
		Depth to bedrock Slope 	0.42	Depth to bedrock Slope 	0.42	Droughty Depth to bedrock Too steep for sprinkler application	0.73 0.42 0.22
CoE3: Chrome	100	 Very limited Slope	1.00	 Very limited Low adsorption	11.00	 Very limited Low adsorption	1.00

Table AWM-1.--Agricultural Waste Management--Continued

Map symbol and soil name	Pct. Application of of manure and food- map processing waste unit		_	Application of sewage sludg		Disposal of wastewater by irrigation	
		 Rating class and limiting features	Value	Rating class and limiting features		 Rating class and limiting features	Value
		Low adsorption	1.00	Slope	1.00	surface	1.00
	 	 Droughty 	0.73	 Droughty 	0.73	sprinkler	1.00
		Depth to bedrock	0.42	Depth to bedrock	0.42	application Droughty Depth to bedrock	0.73
Cp: Clay Pits	95	 Not rated 		 Not rated 		 Not rated 	
Ct: Coastal Beaches	 	 Not rated 		 Not rated 		 Not rated 	
Cu: Codorus	 95 	 	1.00	Low adsorption Depth to saturated zone		saturated zone Too acid	 1.00 1.00 1.00 0.91 0.60
Cv: Comus	100	 	į į	 Very limited Flooding Low adsorption	 	 Very limited Low adsorption Too acid	11.00
CwB2: Conestoga	 100 	 Very limited Low adsorption Too acid 	11.00		11.00		11.00
CwC2: Conestoga	100	 Very limited Low adsorption Slope 	11.00	 Very limited Low adsorption Slope 	11.00	 Very limited Low adsorption Too steep for surface	11.00
		 Too acid 	 0.08 	 Too acid 	0.31	application Too steep for sprinkler application Too acid	0.78

Table AWM-1.--Agricultural Waste Management--Continued

Map symbol and soil name	Pct. of map unit	manure and food processing was	_	Application of sewage sludge		Disposal of wastewater by irrigation	
	 	Rating class and limiting features		Rating class and limiting features		Rating class and limiting features	Value
DcB: Delanco	95	Low adsorption Depth to saturated zone Too acid	1.00 1.00 0.73	Low adsorption Depth to saturated zone	1.00 1.00 1.00 0.40 	Too acid Too steep for surface application	 1.00 1.00 1.00 1.00 0.68 1 0.37
Du: Dunning	 100 	Restricted permeability Depth to saturated zone Low adsorption	1.00 1.00 1.00 0.60	1	1.00 1.00 1.00	Low adsorption Restricted permeability	11.00
EdB2: Edgemont	100	 Somewhat limited Too acid Droughty 	 0.73 0.01 	 Very limited Low adsorption Too acid Droughty	1.00 1.00 	surface application	11.00
EdC2: Edgemont	 - 100 	 Somewhat limited Too acid 	0.73	 Very limited Low adsorption 	11.00	 Very limited Too steep for surface application	1.00
			0.63		1.00 0.63 	Too acid Too steep for sprinkler application	1.00
EgD: Edgemont		 Very limited Slope 	1.00	 Very limited Low adsorption 		 Very limited Too steep for surface application	1.00
		Too acid Droughty 	0.73 0.01 	Too acid Slope Droughty	1.00	Too acid Too steep for sprinkler application Droughty	11.00
EgE: Edgemont	 - 100 	 Very limited Slope 	1 1.00	 Very limited Low adsorption 	1.00	 Very limited Too steep for surface application	1.00

Table AWM-1.--Agricultural Waste Management--Continued

Map symbol and soil name	Pct. of map unit	manure and food processing was	-	Application of sewage sludge		Disposal of wastewater by irrigation	
		Rating class and limiting features		Rating class and limiting features			Value
		 Too acid 	0.73	Slope	11.00	sprinkler	1.00
		 Droughty 	0.01	Too acid Droughty	11.00		1.00
EhB2: Elioak	- 100	 Very limited Low adsorption Too acid 	1.00		1.00	 Very limited Low adsorption Too acid Too steep for surface application	1.00
EhC2: Elioak	- 100	 Very limited Low adsorption Slope 				surface	1.00
		 Too acid 	0.32	 Slope 	0.63	application Too acid Too steep for sprinkler application	 0.91 0.78
EkB2: Elioak	- 100	 Very limited Low adsorption Too acid 		 Very limited Low adsorption Too acid 		 Very limited Low adsorption Too acid Too steep for surface application	 1.00 0.91 0.68
EkC2: Elioak	- 100	 Very limited Low adsorption Slope 	11.00			surface	1.00
	 	 Too acid 	 0.32 	 Slope 	0.63	application Too acid Too steep for sprinkler application	 0.91 0.78
ElC3: Elioak	- 100	 Very limited Low adsorption Slope 	11.00	 Very limited Low adsorption Too acid 	11.00		11.00
		 Too acid 	0.50	Slope Slope 	0.63	application Too acid Too steep for sprinkler application	11.00
Em: Elkton	50	 Very limited Restricted permeability	1.00	 Very limited Restricted permeability	1.00	 Very limited Restricted permeability	1.00

Table AWM-1.--Agricultural Waste Management--Continued

Map symbol and soil name	Pct. of map unit	manure and food processing was	_		Application of sewage sludge		
		 Rating class and limiting features 	Value	Rating class and limiting features		 Rating class and limiting features 	Value
		Depth to saturated zone Too acid Leaching limitation	1.00 1.00 0.73 0.50	saturated zone Low adsorption	1.00 1.00 1.00	saturated zone	1.00
En: Elkton	 50 			saturated zone Low adsorption		saturated zone	1.00
Eo: Elkton	50 50	 Very limited Restricted permeability Depth to saturated zone Too acid Leaching limitation	 1.00 1.00 1.00 0.73 0.50	permeability Depth to saturated zone Low adsorption		permeability Depth to saturated zone	 1.00 1.00 1.00
Urban Land	30	 Not rated 	 	 Not rated 	 	 Not rated 	
EsB: Elsinboro	1 100	 - Very limited Low adsorption Too acid -			 		
Esc2: Elsinboro	100	 Very limited Low adsorption Slope 	11.00			 Very limited Low adsorption Too steep for surface	11.00
		 Too acid 	 0.50 	 Slope 	0.63	application	11.00
Fa: Fallsington	 50 	 Very limited Depth to saturated zone Too acid Leaching limitation Low adsorption	 1.00 0.73 0.70 0.04	 Very limited Depth to saturated zone Low adsorption Too acid 	 1.00 1.00 1.00	 Very limited Depth to saturated zone Too acid Low adsorption 	1.00

Table AWM-1.--Agricultural Waste Management--Continued

Map symbol and soil name	Pct. of map unit	manure and food processing was	Application of sewage sludg	е	Disposal of wastewater by irrigation	ı	
		Rating class and limiting features	Value	Rating class and limiting features		Rating class and limiting features	Value
Fs: Fallsington	 	 Very limited Depth to saturated zone Too acid Leaching limitation Low adsorption	 1.00 1.00 0.73 0.70 10.04		 1.00 1.00 1.00	saturated zone Too acid	1.00
FtB: Fort Mott	 - 100 		İ	Too acid	1.00	İ	1.00
GaB: Galestown	100	 Very limited Filtering capacity Droughty Too acid Leaching limitation	1.00	Too acid	 1.00 1.00 1.00 1.00	 Filtering capacity	1.00
GaC: Galestown	100	 Very limited Filtering capacity Droughty Too acid Leaching limitation	1.00	Too acid		surface application Filtering capacity	1.00
GcB2: Glenelg	- 100	 Very limited Low adsorption Too acid 	 1.00 0.50	 	 1.00 1.00	application	1.00
GcC2: Glenelg	- 100	 Very limited Low adsorption Slope Too acid	 1.00 0.63 0.50	 Very limited Low adsorption Too acid Slope	 1.00 1.00 0.63	Too steep for surface application	1.00

Table AWM-1.--Agricultural Waste Management--Continued

Map symbol and soil name	 Pct. of map unit	manure and food processing was	_	Application of sewage sludge		Disposal of wastewater by irrigation	
		Rating class and limiting features		Rating class and limiting features		Rating class and limiting features	Value
	 					Too steep for sprinkler application	0.78
GcC3: Glenelg	 100 					surface	11.00
	 	 Too acid 	0.50	 Slope 	0.63	application Too acid Too steep for sprinkler application	 1.00 0.78
GcD2: Glenelg	 100 	Slope		 Very limited Low adsorption Slope 		 Very limited Low adsorption Too steep for surface	11.00
	 	 Too acid 	0.50	 Too acid 	11.00	application Too steep for sprinkler application Too acid	11.00
GcD3: Glenelg	 100 	Slope	11.00			surface	11.00
	 	 Too acid 	0.50	 Too acid 	11.00	application Too steep for sprinkler application Too acid	1.00
GgB2: Glenelg	 100 	 Very limited Low adsorption Too acid 		 Very limited Low adsorption Too acid 		 Very limited Low adsorption Too acid Too steep for surface application	 1.00 1.00 0.68
GgC2: Glenelg	 100 	 Very limited Low adsorption Slope 	1.00	 Very limited Low adsorption Too acid 	11.00	 Very limited Low adsorption Too steep for surface	11.00
	 	 Too acid 	0.50	Slope 	0.63	application Too acid Too steep for sprinkler application	11.00
GgD2: Glenelg	100	 Very limited Slope	1.00	 Very limited Low adsorption	1.00	 Very limited Low adsorption	1.00

Table AWM-1.--Agricultural Waste Management--Continued

Map symbol and soil name	Pct. of map unit	manure and food processing was	-	Application of sewage sludge		Disposal of wastewater by irrigation	
		Rating class and limiting features	Value	Rating class and limiting features		 Rating class and limiting features	Value
		 Low adsorption	1.00	Slope	1.00	surface	1.00
		 Too acid 	0.50	Too acid 	11.00	application Too steep for sprinkler application Too acid	1.00
GqD3:		 				100 acid 	1
Glenelg	- 100	Slope	1.00			Very limited Low adsorption Too steep for surface	1.00
	 	Too acid	0.50	Too acid	1.00	application Too steep for sprinkler application	1.00
	İ	 	į į	i I	i I	Too acid	1.00
GlB: Glenelg	- 50 			 Very limited Low adsorption Too acid 		 Very limited Low adsorption Too acid Too steep for surface application	 1.00 1.00 0.08
Urban Land	- 30	 Not rated 		 Not rated 		 Not rated 	
GlC: Glenelg	 - 50	 Very limited		 		 Very limited	
Official				Low adsorption	1.00	Low adsorption Too steep for surface	1.00
		 Too acid 	0.50	 Slope 	0.63	application Too acid Too steep for sprinkler application	11.00
Urban Land	30	 Not rated 		 Not rated 	 	 Not rated 	
GnA: Glenville	95	 Very limited Depth to saturated zone	1.00	 	 1.00	 Very limited Depth to saturated zone	1.00
		Depth to dense layer Restricted permeability Too acid	1.00	Restricted permeability Too acid	0.68	Restricted permeability Too acid	0.68

Table AWM-1.--Agricultural Waste Management--Continued

Map symbol and soil name	Pct. of map unit	manure and food processing was	-	Application Of sewage sludg		Disposal of wastewater by irrigation	ı
		 Rating class and limiting features 		Rating class and limiting features		 Rating class and limiting features 	Value
GnB: Glenville	95	 Very limited Depth to saturated zone Depth to dense layer	1.00	Depth to saturated zone Restricted	1.00 0.68	 Very limited Depth to saturated zone Too steep for surface application	11.00
		Restricted permeability Too acid	0.81	Too acid	0.31	Restricted permeability Too acid	0.68
GuB: Glenville	 50 	 Very limited Depth to saturated zone Depth to dense layer Restricted permeability Too acid	1.00 1.00	Depth to saturated zone Restricted permeability Too acid	1.00 0.68		10.68
Urban Land	30	 Not rated 		 Not rated 		 Not rated 	
HaA: Hagerstown	100	Low adsorption		Low adsorption	11.00	 Very limited Low adsorption Too acid	1.00
HaB2: Hagerstown	100	 Very limited Low adsorption Too acid 		Low adsorption	1.00	 Very limited Low adsorption Too acid Too steep for surface application	1.00
HaC2: Hagerstown	100	Low adsorption Slope	1.00	Low adsorption Too acid	1.00 0.77	Too steep for surface application Too steep for sprinkler application	1.00
Hb: Hatboro		 - Very limited Depth to saturated zone Flooding Low adsorption Runoff limitation	 1.00 1.00 1.00 0.40	 Very limited Depth to saturated zone Flooding Low adsorption Too acid	 1.00 1.00 1.00 0.31	Too acid Very limited Depth to saturated zone Low adsorption Flooding Too acid	0.77 1.00 1.00 1.00 0.31

Table AWM-1.--Agricultural Waste Management--Continued

Map symbol and soil name	Pct. of map unit	manure and food processing was	_	Application of sewage sludge		Disposal of wastewater by irrigation	
		 Rating class and limiting features	Value	Rating class and limiting features		 Rating class and limiting features	Value
		Too acid	0.08				
HoB2: Hollinger	100	 Very limited Low adsorption 		 Very limited Low adsorption 		 Very limited Low adsorption Too steep for surface application	1.00
HoC2: Hollinger	100						 1.00 1.00 0.78
HrD3: Hollinger	50	 Very limited Slope Low adsorption 		 Very limited Low adsorption Slope 		 Very limited Low adsorption Too steep for surface application Too steep for sprinkler application	11.00
Conestoga	50 	 Very limited Slope Low adsorption 	11.00		11.00		 1.00 1.00
		 Too acid 	 0.08 	 Too acid 	 0.31 	application Too steep for sprinkler application Too acid	1.00
HsC: Hollinger	50 	 Very limited Low adsorption Large stones on the surface Slope 	 1.00 1.00 0.04	Large stones on the surface	1.00 1.00	 Very limited Low adsorption Large stones on the surface Too steep for surface	 1.00 1.00 1.00
		 Too acid 	0.03	Slope	0.04	application Too steep for sprinkler application Too acid	0.22
Conestoga	50 	 Very limited Low adsorption Too acid 	11.00	 Very limited Low adsorption Too acid 	11.00	 Very limited Low adsorption Too steep for surface	11.00
		 Slope	0.04	 Slope	0.04	application Too acid	11.00

Table AWM-1.--Agricultural Waste Management--Continued

Map symbol and soil name	Pct. of map unit	manure and food processing was	-	Application of sewage sludge		Disposal of wastewater by irrigation	
		Rating class and limiting features	Value	Rating class and limiting features		Rating class and limiting features	Value
						Too steep for sprinkler application	0.22
Iu: Iuka	95	 Very limited Low adsorption Depth to saturated zone Flooding Too acid	 1.00 1.00 0.60	Low adsorption Depth to saturated zone	 1.00 1.00 1.00 1.00	Depth to saturated zone Too acid	 1.00 1.00 0.67
JpB: Joppa	- 100 	 Very limited Low adsorption Too acid Droughty 	 1.00 0.73 0.01	Too acid	 1.00 1.00 0.01 	Too acid	 1.00 1.00 0.08
JpC2: Joppa	- 100	 Very limited Low adsorption Too acid Droughty 	1.00	Too acid	1.00		11.00 1.
JpD2: Joppa	- 100	 Very limited Low adsorption Slope Too acid	1.00		 1.00 1.00 	Too steep for surface application	11.00
		Droughty	0.01		0.01		0.90
JuD: Joppa	50	 Very limited Low adsorption Too acid Slope 	 1.00 0.73 0.16	 Very limited Low adsorption Too acid Slope 	 1.00 1.00 0.16	Too acid	 1.00 1.00 1.00
		Droughty	0.01	Droughty	0.01		0.40
Urban Land	- 30	 Not rated		 Not rated		 Not rated	

Table AWM-1.--Agricultural Waste Management--Continued

Map symbol and soil name	 Pct. of map unit	manure and food processing was	_	Application of sewage sludg 	е	Disposal of wastewater by irrigation	
		Rating class and limiting features	Value 	Rating class and limiting features		Rating class and limiting features	Value
KeB2: Kelly	 	Restricted permeability	1.00 1.00 1.00	permeability Low adsorption Depth to saturated zone	 	permeability Low adsorption Depth to saturated zone	
KeC2: Kelly	 95 	Droughty	1.00 1.00 1.00 0.63	Depth to bedrock Low adsorption	1.00	Low adsorption	 1.00 1.00 1.00 1.00 1.00 1.00 1.00
KsC: Kelly	 95 	 Somewhat limited Runoff limitation Droughty Too acid			 0.77 0.23	 Very limited Too steep for surface application Too acid Droughty Too steep for sprinkler application	 1.00 1 0.77 0.23 0.10
KuB: Kelly	50 50	 Very limited Restricted permeability Low adsorption Depth to saturated zone Runoff limitation Too acid	1.00 1.00 1.00			Depth to saturated zone	 1.00 1.00 1.00 1.00 0.91 0.08
Urban Land	30	 Not rated 	 	Not rated 	 	Not rated 	
LeB2: Legore	1100	 Very limited	 	 Very limited		 Very limited	

Table AWM-1.--Agricultural Waste Management--Continued

Map symbol and soil name	Pct. of map unit	manure and food processing was	_	Application of sewage sludg	е	Disposal of wastewater by irrigation	ı
		 Rating class and limiting features	Value	Rating class and limiting features		 Rating class and limiting features 	Value
	 	Restricted permeability Low adsorption Too acid	1.00	Restricted permeability Low adsorption Too acid	1.00 1.00 1.00 0.67	permeability Low adsorption	11.00
LeC2: Legore	 100 	 Very limited Restricted permeability Low adsorption Slope Too acid	 1.00 1.00 0.63 0.18	 Very limited Restricted permeability Low adsorption Too acid Slope	 1.00 1.00 0.67 0.63	permeability	 1.00 1.00 1.00 1.00
LeD2: Legore	 100 	 Very limited Slope Restricted permeability Low adsorption Too acid	1.00	 Very limited Restricted permeability Low adsorption Slope Too acid	1.00	permeability Low adsorption Too steep for surface application Too steep for sprinkler	1.00
LeE: Legore	100	 Very limited Slope Restricted permeability Low adsorption	1.00	 	 1.00 1.00 1.00 1.00	permeability Low adsorption Too steep for surface application	0.67 1 1.00 1.00 1.00
LfC: Legore	100	Too actu 	 	 	 	Too steep for sprinkler application Too acid	1.00 1 0.67 1 1 1.00 1.00 1.00 1.00

Table AWM-1.--Agricultural Waste Management--Continued

Map symbol and soil name	Pct. of map unit	manure and food processing was	_	Application of sewage sludge		Disposal of wastewater by irrigation	
	 	 Rating class and limiting features 	Value	 Rating class and limiting features		 Rating class and limiting features	Value
	 					Too steep for sprinkler application	0.22
LfD: Legore	 100 	 Very limited Slope	1.00	 Very limited Restricted permeability	1.00	 Very limited Restricted permeability	11.00
		Restricted permeability	1.00		1.00	Low adsorption	1.00
		Low adsorption	1.00	Slope	1.00	Too steep for surface application	1.00
	 	 Too acid 	0.18	 Too acid 	0.67	Too steep for sprinkler application	1.00
		 		 		Too acid 	0.67
LfE: Legore	100	 Very limited Slope	1.00	 Very limited Restricted permeability	1.00	 Very limited Restricted permeability	1.00
		Restricted permeability	1.00	Low adsorption	1.00		1.00
		Low adsorption	1.00	Slope	1.00	surface	1.00
	 	 Too acid 	0.18	 Too acid 	0.67	application Too steep for sprinkler application Too acid	1.00
LgC3: Legore	100	Restricted	1.00	•		 Very limited Restricted	1.00
	 	permeability Low adsorption Slope 	11.00		11.00		1.00
	 	 Too acid 	0.18	 Slope 	0.63	sprinkler	0.78
		 		 		application Too acid	0.67
LgD3: Legore	100	 Very limited Slope	1.00	 Very limited Restricted	1.00	 Very limited Restricted	1.00
		 Restricted	11.00	permeability Low adsorption	11.00	permeability Low adsorption	1.00
	 	permeability Low adsorption 	1.00	 Slope 	11.00	 Too steep for surface	1.00
	 	 Too acid 	0.18	 Too acid 	0.67	application Too steep for sprinkler	1.00
	 	 		 	 	application Too acid 	0.67

Table AWM-1.--Agricultural Waste Management--Continued

Map symbol and soil name	Pct. of map unit	manure and food processing was	_	Application of sewage sludge		Disposal of wastewater by irrigation	
	 -	 Rating class and limiting features 		 Rating class and limiting features		 Rating class and limiting features 	Value
LhB: Legore	50	Restricted permeability	1.00	permeability Low adsorption	1.00 	 Very limited Restricted permeability Low adsorption Too acid Too steep for surface application	11.00
Urban Land	- 30	 Not rated 	 	 Not rated 	 	 Not rated 	
LhC: Legore Urban Land		Restricted permeability Low adsorption Slope Too acid	1.00 1.00 0.63 0.18	permeability Low adsorption Too acid	1.00 1.00 0.67 0.63		1.00
LlB: Lenoir	80		1.00 1.00 1.00 0.73	Restricted permeability Depth to saturated zone	1.00	Restricted permeability Depth to saturated zone	1.00
LmB: Lenoir	 - 80 	Very limited Restricted permeability Low adsorption Depth to saturated zone Too acid Runoff limitation	1.00 1.00 1.00 0.73		 1.00 1.00 1.00 1.00		1.00
LmC2: Lenoir	85	 Very limited	 	 Very limited		 Very limited	

Table AWM-1.--Agricultural Waste Management--Continued

Map symbol and soil name	 Pct. of map unit	manure and food processing was	_	Application of sewage sludg 	е	Disposal of wastewater by irrigation	
	 	 Rating class and limiting features 	Value 	 Rating class and limiting features 		 Rating class and limiting features	Value
		Restricted permeability Depth to saturated zone Too acid Runoff limitation Slope	1.00	Low adsorption Restricted permeability Depth to saturated zone Too acid Slope	1.00	permeability Depth to saturated zone Too acid Too steep for surface application	1.00
LnC3: Lenoir	 85 		1.00	Very limited Low adsorption Restricted permeability Depth to saturated zone Too acid	1.00	İ	1.00
LoB: Lenoir	 50 	 Very limited Restricted permeability Low adsorption Depth to saturated zone Too acid Runoff limitation	1.00 1.00 1.00 1.00 1.00	Restricted permeability	1.00	Restricted permeability Depth to saturated zone	11.00
Urban Land	 30 	 Not rated 	 	 Not rated 		 Not rated 	
Lr: Leonardtown	100	 Very limited Restricted permeability Depth to saturated zone Low adsorption Depth to dense layer Too acid	1.00 1.00 1.00 1.00 1.00	 Very limited Depth to saturated zone Low adsorption Restricted permeability Too acid	1.00	 Very limited Depth to saturated zone Low adsorption Restricted permeability Too acid	1.00
Ls: Lindside	 95 	 Very limited Low adsorption	 1.00	 Very limited Flooding	1 1.00	 Very limited Low adsorption	1.00

Table AWM-1.--Agricultural Waste Management--Continued

Map symbol and soil name	 Pct. of map unit	manure and food processing was	_	 Application of sewage sludg 	e	 Disposal of wastewater by irrigation	
	 	 Rating class and limiting features	Value	Rating class and limiting features		 Rating class and limiting features	Value
	 	Depth to saturated zone Flooding	0.95	ĺ	11.00	saturated zone	0.95
LyB: Loamy And Clayey Lan	 100 	 Not rated -	 	 Not rated - 	 	 Not rated -	
LyD: Loamy And Clayey Lan	 100 	 - Not rated - - -	 	 Not rated 	 	 - Not rated - - -	
LyE: Loamy And Clayey Lan	 100 	 - Not rated - - -	 	 Not rated 	 	 - Not rated - - -	
Ma: Made Land	 100 	 Not rated 	 	 Not rated 	 	 Not rated 	
MbB2: Manor	 100 	Low adsorption				Too acid	11.00
MbC2: Manor	 100 			 Very limited Low adsorption Too acid 		Too steep for surface	1.00
	 	 Too acid 	 0.62 	 Slope 	 0.63 	application Too acid Too steep for sprinkler application	 1.00 0.78
MbC3: Manor	 100 	 Very limited Low adsorption Slope 	1.00		11.00	 Very limited Low adsorption Too steep for surface application	1.00

Table AWM-1.--Agricultural Waste Management--Continued

Map symbol and soil name	 Pct. of map unit	manure and food processing was	<u> </u> -	Application of sewage sludge		Disposal of wastewater by irrigation	
		 Rating class and limiting features 		Rating class and limiting features		Rating class and limiting features	Value
		Too acid	0.62	Slope	0.63	Too acid Too steep for sprinkler application	11.00
MbD2: Manor	- 100	 Very limited Slope Low adsorption	11.00			 Very limited Low adsorption Too steep for surface	11.00
		 Too acid 	0.62	 Too acid 	11.00	application Too steep for sprinkler application Too acid	1.00
MbD3: Manor	 - 100 	 Very limited Slope Low adsorption 		 Very limited Low adsorption Slope 		 Very limited Low adsorption Too steep for surface application	11.00
		Too acid	0.62	Too acid	1.00	Too steep for sprinkler application Too acid	1.00
McB2: Manor	 - 100 	 Very limited Low adsorption Too acid 			11.00		 1.00 1.00 0.68
McC2: Manor	- 100	 Very limited Low adsorption Slope 			11.00	Too steep for surface	1.00
		 Too acid 	0.62	 Slope 	0.63	application Too acid Too steep for sprinkler application	11.00
McC3: Manor	- 1100	 Very limited Low adsorption Slope Too acid	11.00		11.00		1.00
McD2: Manor	- 100	 Very limited	 	 Very limited	 	 Very limited	

Table AWM-1.--Agricultural Waste Management--Continued

Map symbol and soil name	Pct. of map unit	manure and food- processing waste		Application of sewage sludge		Disposal of wastewater by irrigation	
		Rating class and limiting features		Rating class and limiting features		Rating class and limiting features	
	 	Slope Low adsorption	1.00	Low adsorption Slope		Low adsorption Too steep for surface	11.00
		 Too acid 	0.62	 Too acid 	1.00	application Too steep for sprinkler application Too acid	11.00
McD3: Manor	- 100		11.00	 Very limited Low adsorption Slope 	11.00	 Very limited Low adsorption Too steep for surface application	11.00
		 Too acid 	0.62	 Too acid 	1.00		1.00
MdE: Manor	- 100			Low adsorption		Too steep for surface	11.00
		 Too acid 	0.62	 Too acid 	11.00	application Too steep for sprinkler application Too acid	1.00
MeD: Manor	- 50 			 Very limited Low adsorption Slope 		 Very limited Low adsorption Too steep for surface application	11.00
		 Too acid 	0.62	 Too acid 	1.00	application Too steep for sprinkler application Too acid	1.00
Urban Land	- 30 	 Not rated 		 Not rated 		 Not rated 	
MgC: Manor	 50 	 	 1.00 0.62 0.04	Too acid	 1.00 1.00 0.04	Too acid	 1.00 1.00 1.00

Table AWM-1.--Agricultural Waste Management--Continued

Map symbol and soil name	Pct. of map unit	manure and food processing was	_	Application of sewage sludge		Disposal of wastewater by irrigation	
	 	 Rating class and limiting features 	Value	Rating class and limiting features		 Rating class and limiting features 	Value
Glenelg	50	 Very limited Low adsorption Too acid Slope 	 1.00 0.62 0.04	Too acid	11.00	Too acid	 1.00 1.00 1.00 1.00
MhD: Manor	50	 Very limited Slope Low adsorption 		 Very limited Low adsorption Slope 	11.00		11.00
		Too acid 	0.62	Too acid 	1.00		1.00
Brandywine	50	 Very limited Slope Low adsorption 	1.00	 Very limited Low adsorption Slope 	11.00		11.00
		Droughty	0.79	Too acid	1.00		1.00
		Too acid Depth to bedrock	0.50		0.79	Too acid	1.00
MhE: Manor	50	 Very limited Slope Low adsorption 	11.00	 Very limited Low adsorption Slope 	11.00	Too steep for surface	11.00
		 Too acid 	0.62	 Too acid 	1.00	application Too steep for sprinkler application Too acid	1.00
Brandywine	50	 Very limited Slope Low adsorption 	1.00	 Very limited Low adsorption Slope 		surface	1.00
		 Droughty 	0.79	 Too acid 	1.00	application Too steep for sprinkler application	1.00
		Too acid Depth to bedrock	0.50	Droughty Depth to bedrock	0.79	Too acid Droughty	11.00
MkA: Matapeake	100	 Very limited Low adsorption Too acid 	11.00	 Very limited Low adsorption Too acid 	11.00	 Very limited Low adsorption Too acid 	11.00

Table AWM-1.--Agricultural Waste Management--Continued

Map symbol and soil name	Pct. of map unit	manure and food processing was	_		Application of sewage sludge		
	_	 Rating class and limiting features 		Rating class and limiting features		 Rating class and limiting features 	Value
MkB: Matapeake	 - 100 					 Very limited Low adsorption Too acid Too steep for surface application	 1.00 1.00 0.08
MkC2: Matapeake	- 100 		 1.00 0.50			surface	11.00
		 Slope 	 0.04 	 Slope 	 0.04 	application Too acid Too steep for sprinkler application	11.00
MlA: Mattapex	 - 95 	 Somewhat limited Depth to saturated zone	 0.95	 Very limited Low adsorption	1.00	 Very limited Too acid	1.00
		Too acid	0.73	İ	1.00 0.95	Depth to saturated zone	0.95
MlB: Mattapex	 - 95 	 Somewhat limited Depth to saturated zone	 0.95	 Very limited Low adsorption 	11.00	 Very limited Too acid 	1.00
		Too acid 	0.73 	İ	1.00 0.95 	saturated zone	0.95 0.08
MmB: Mattapex	50	 Somewhat limited Depth to saturated zone Too acid	0.95	ĺ		 Very limited Too acid Depth to	1.00
		 	 	Depth to saturated zone	0.95	saturated zone 	
Urban Land	- 30 	 Not rated 	 	 Not rated 	 	 Not rated 	
Mn: Melvin	100	 - Very limited Depth to saturated zone Flooding Runoff limitation	1.00	 - Very limited Depth to saturated zone Flooding	1.00	saturated zone	11.00

Table AWM-1.--Agricultural Waste Management--Continued

Map symbol and soil name	Pct. of map unit	manure and food processing was	_		Application of sewage sludge		
	 	 Rating class and limiting features 	Value 	Rating class and limiting features		 Rating class and limiting features 	Value
Mo: Melvin	100	Depth to saturated zone	1.00 0.60	saturated zone	1.00 	 Very limited Depth to saturated zone Flooding	11.00
Mr: Mine Dumps And Quarr	 95 	 Not rated 	 	 Not rated 		 Not rated 	
MsB2: Montalto	100	Low adsorption	1.00	Too acid		İ	11.00
MsC2: Montalto	100	Low adsorption		Too acid Slope 		surface application Too steep for sprinkler application Too acid Restricted	1.00
MtB2: Mt. Airy	 100 	Low adsorption Droughty	1.00 1.00 0.50 0.45	Low adsorption	1.00 1.00 1.00	Low adsorption Too acid	 1.00 1.00 1.00 0.68
MtC2: Mt. Airy	 100 	 Very limited Low adsorption Droughty Slope Too acid	 1.00 1.00 0.63 	 Very limited Droughty Low adsorption Too acid Slope	 1.00 1.00 1.00 1.00	Low adsorption Too steep for surface application	 1.00 1.00 1.00

Table AWM-1.--Agricultural Waste Management--Continued

Map symbol and soil name	Pct. of map unit	manure and food processing was	_	Application of sewage sludg		Disposal of wastewater by irrigation	
		Rating class and limiting features	Value	Rating class and limiting features		 Rating class and limiting features	Value
		Leaching limitation	0.45	Depth to bedrock	0.42	Too steep for sprinkler application	0.78
MtD2: Mt. Airy	 - 100 	 Very limited Slope Low adsorption Droughty	 1.00 1.00 1.00				 1.00 1.00 1.00
		 Too acid 	0.50	 Too acid 	11.00	sprinkler	1.00
		 Leaching limitation	0.45	Depth to bedrock	0.42	application Too acid 	1.00
MtD3: Mt. Airy	 - 100 	 Very limited Slope Low adsorption Droughty	 1.00 1.00 1.00	Low adsorption	 1.00 1.00 1.00	Low adsorption	11.00
	 	Too acid	0.50	Too acid	11.00	application Too steep for sprinkler	1.00
		Leaching limitation	0.45	Depth to bedrock	0.42	application Too acid 	1.00
NeB2: Neshaminy	 - 100 	 Somewhat limited Restricted permeability	0.50	 Somewhat limited Too acid	0.91	 Somewhat limited Too acid	0.91
		Too acid	0.32	Restricted permeability	0.37	Too steep for surface application Restricted permeability	0.68
NeC2: Neshaminy	100	 Somewhat limited Slope 	0.63	 Somewhat limited Too acid 		 Very limited Too steep for surface	1.00
	ļ	Restricted	0.50		 0.63	application Too acid	0.91
		permeability Too acid 	 0.32 	Restricted permeability	 0.37 	Too steep for sprinkler application Restricted permeability	0.78
Ot: Othello	100	 Very limited Depth to saturated zone Leaching limitation	1.00	 Very limited Depth to saturated zone Low adsorption	1.00	 Very limited Depth to saturated zone Too acid 	1.00

Table AWM-1.--Agricultural Waste Management--Continued

Map symbol and soil name	Pct. of map unit	manure and food processing was	_	Application of sewage sludg	е	Disposal of wastewater by irrigation	
		 Rating class and limiting features 	Value	Rating class and limiting features		 Rating class and limiting features 	Value
	 	Restricted permeability Too acid 	0.50	İ	1.00	Restricted permeability	0.37
Po: Pocomoke	- 100	Very limited Depth to saturated zone Low adsorption Too acid Leaching limitation	 1.00 1.00 0.73 0.70	saturated zone	11.00	 Very limited Depth to saturated zone Low adsorption Too acid 	11.00
ReC2: Relay	- 100	 Very limited Low adsorption Slope 	11.00			surface	11.00
		 Too acid 	0.32	Slope 	0.63	application Too acid Too steep for sprinkler application	0.91
ReD2: Relay	- 100	 Very limited Slope Low adsorption Too acid	 1.00 1.00 0.32	Slope		surface application	 1.00 1.00
		 		 	 	sprinkler application Too acid 	0.91
RsD: Relay	- 100	 Very limited Low adsorption Depth to dense layer	11.00	 Very limited Low adsorption Slope 		 Very limited Low adsorption Too steep for surface application	11.00
		 Slope 	0.96			Too steep for sprinkler application	0.98
		Restricted permeability Too acid 	0.50 0.22 	Restricted permeability 	0.37 	Too acid Restricted permeability 	0.77
RsE: Relay	- 100	 Very limited Slope Restricted	1.00	 Very limited Restricted permeability Low adsorption	11.00	 Very limited Restricted permeability Low adsorption	11.00
		permeability Low adsorption	1.00	 Slope 	1.00	Too steep for surface application	1.00

Table AWM-1.--Agricultural Waste Management--Continued

Map symbol and soil name	 Pct. of map unit	manure and food processing was	_	Application of sewage sludg 	е	Disposal of wastewater by irrigation	
	 	 Rating class and limiting features	Value	 Rating class and limiting features		 Rating class and limiting features	Value
	——— 	Too acid	0.18	Too acid	0.67	Too steep for sprinkler application Too acid	11.00
RyD3: Relay	 100 	 Very limited Slope Low adsorption 	11.00	 Very limited Low adsorption Slope 	11.00		11.00
		 Too acid 	0.32	Too acid Too acid 	0.91		1.00
Sg: Sand And Gravel Pits	 95 	 Not rated 	 	 Not rated 	 	 Not rated 	
ShA: Sassafras	 100 	 Somewhat limited Too acid 	 0.73			 Very limited Too acid 	1.00
ShB: Sassafras	 100 	 Somewhat limited Too acid 	 0.73 	 Very limited Low adsorption Too acid 	11.00		11.00
ShC2: Sassafras	 100 	 Somewhat limited Too acid 	0.73	 Very limited Low adsorption Too acid 	1.00		11.00
ShC3: Sassafras	1100	 Somewhat limited Too acid 	0.73	 Very limited Low adsorption Too acid 	1.00	 Very limited Too acid Too steep for surface application Too steep for sprinkler application	1.00
ShD2: Sassafras	 100	 Somewhat limited	 	 Very limited		 Very limited	

Table AWM-1.--Agricultural Waste Management--Continued

Map symbol and soil name	Pct. of map unit	manure and food- processing waste		Application of sewage sludg		Disposal of wastewater by irrigation	ı
		Rating class and limiting features	Value	Rating class and limiting features		Rating class and limiting features	Value
		Slope	0.84	Low adsorption	11.00	surface	1.00
		 Too acid 	0.73	 Too acid Slope 	11.00		11.00
SlA: Sassafras	 - 100 	 Somewhat limited Too acid 				 Very limited Too acid 	1.00
SlB: Sassafras	- 100	 Somewhat limited Too acid 		 Very limited Low adsorption Too acid 	11.00		11.00
S1C2: Sassafras	100	 Somewhat limited Too acid 		 Very limited Low adsorption Too acid 		 Very limited Too acid Too steep for surface application Too steep for sprinkler application	1.00
SnB: Sassafras	 - 50 	 Somewhat limited Too acid 	0.73	 Very limited Low adsorption Too acid		 Very limited Too acid 	1.00
Urban Land	- 30 	 Not rated 		 Not rated 	 	 Not rated 	
SsD3: Sassafras	 50 	 Somewhat limited Too acid Slope 	 0.73 0.16			 Very limited Too acid Too steep for surface application Too steep for sprinkler application	11.00
Joppa	- 50 	 Very limited Low adsorption Too acid Slope 	 1.00 0.73 0.16	 Very limited Low adsorption Too acid Slope 	 1.00 1.00 0.16	 Very limited Low adsorption Too acid Too steep for surface	 1.00 1.00 1.00
		 Droughty 	0.01	 Droughty 	0.01	application Too steep for sprinkler application	0.40

Table AWM-1.--Agricultural Waste Management--Continued

Map symbol and soil name	Pct. of map unit	manure and food processing was	_	Application of sewage sludg 	е	Disposal of wastewater by irrigation	
		 Rating class and limiting features		 Rating class and limiting features		 Rating class and limiting features	Value
				 		Droughty	0.01
SsE: Sassafras	 50 	 Very limited Slope 	 1.00	 Very limited Low adsorption 		surface	1.00
		 Too acid 	 0.73] 		sprinkler application	1.00
		 		Too acid	11.00	Too acid 	11.00
Joppa	50	Slope		Low adsorption	1.00	Very limited Low adsorption Too steep for surface	1.00
		 Too acid 	0.73	 Too acid 	1.00	application Too steep for sprinkler	1.00
		 Droughty 	0.01	 Droughty 	0.01	application Too acid Droughty	1.00
St: Stony Land	100	 Not rated 		 Not rated 		 Not rated 	
SuB2: Sunnyside	100	 Very limited Low adsorption Too acid	1.00	Low adsorption	1.00	 Very limited Low adsorption Too acid	1.00
Sw: Swamp	100	 Not rated 	İ 	 Not rated 	 	 Not rated 	
Tm: Tidal Marsh	1 100	 Not rated 		 Not rated 		 Not rated 	
Ub: Paved Areas	100	 Not rated 		 Not rated 		 Not rated 	
WaA: Watchung	100	 Very limited	 	 Very limited		 Very limited	

Table AWM-1.--Agricultural Waste Management--Continued

Map symbol and soil name	Pct. of map unit	manure and food processing was	_	Application Of sewage sludg	е	Disposal of wastewater by irrigation	
		 Rating class and limiting features	Value	Rating class and limiting features		 Rating class and limiting features	Value
		Restricted permeability Depth to saturated zone Low adsorption	1.00	saturated zone Low adsorption Restricted permeability	1.00	saturated zone Low adsorption Restricted permeability	1.00
WaB: Watchung	- 100	Restricted permeability Depth to saturated zone	0.22	saturated zone Low adsorption 	0.77 1.00 1.00 1.00 0.77	 - Very limited Depth to saturated zone Low adsorption Restricted permeability	0.77
WcB: Watchung	 - 100 	 Very limited Restricted permeability Depth to saturated zone Low adsorption Runoff limitation Too acid	1.00 1.00 1.00	saturated zone Low adsorption 	 1.00 1.00 1.00 1.00	saturated zone Low adsorption Restricted permeability	 1.00 1.00 1.00 1.00 0.77 0.08
WdA: Woodstown	 - 95 	Somewhat limited Depth to saturated zone Too acid 	0.84	ĺ	1.00	 Very limited Too acid Depth to saturated zone	1.00
WdB: Woodstown	 - 95 	 Somewhat limited Depth to saturated zone Too acid 	 0.84 0.73 		 1.00 1.00 0.84		 1.00 0.84 0.08
WoA: Woodstown	 - 95 	 Somewhat limited Depth to saturated zone	 0.84	 Very limited Low adsorption 	 1.00	 Very limited Too acid 	1.00

Table AWM-1.--Agricultural Waste Management--Continued

Map symbol and soil name	 Pct. of map unit	manure and food- processing waste		Application of sewage sludge 		Disposal of wastewater by irrigation	
	 	Rating class and limiting features	Value 	Rating class and limiting features	Value 	Rating class and limiting features	Value
MoD.	 	 Too acid 	 0.73 	Too acid Depth to saturated zone	1.00	 Depth to saturated zone 	0.84
WoB: Woodstown	 95 	 Somewhat limited Depth to saturated zone Too acid 	0.84	į	1.00	Depth to saturated zone	1.00